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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)

KINDL et al.)

Serial No. 10/089,147)

Filed: March 27, 2002)

For: LIPID BODY LIPOXYGENASE β-BARRÉL

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C., 20231, on:

August 14, 2002

Date of Deposit Karen Stamper

Person Making Deposit

Signature August 14, 2002

Date of Signature

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 USC § 371

. Sir:

In response to the Notification of Missing Requirements under 35 USC § 371, a copy of the Sequence Listing in computer readable form is attached hereto. The content of the paper copy of the Sequence Listing and the copy of the Sequence Listing in computer readable form is the same, and includes no new matter.

IN THE SPECIFICATION:

Delete the sequence listing in the specification pages 1-11 and substitute with the attached replacement sequence listing as pages 1-11.

REMARKS

It is believed that by submitting the present amendment and sequence listing diskette, the application now fully complies with the requirements of 37 CFR 1.821-1.825. Favorable action by the examiner is solicited.

Please charge any shortage in fees due in connection with the filing of this paper, including Extension of Time fees to Deposit Account No. 11-0345. Please credit any excess fees to such deposit account.

Respectfully submitted,

KEIL & WEINKAUF

Daniel S. Kim Reg. No. P-51877

1350 Connecticut Ave., N.W. Washington, D.C. 20036 (202)659-0100

DSK/kas